Approved For Release 2000/04/14 : CIAFREF78-04772A000400070006-6

NPIC/R-1200/63 April 1963

PHOTOGRAPHIC INTERPRETATION REPORT

BRASS KNOB MISSION 3526 31 MARCH 1963

DOCUMENT NO.

NO CHANGE IN CLASS. []

[] DECLASSIFIED

CLASS. CHANGED TO: TS S 026/2

NEXT REVIEW DATE:

ALITH: HR 70-2

DATE: 24 MAY. REVIEWER: 0/09599



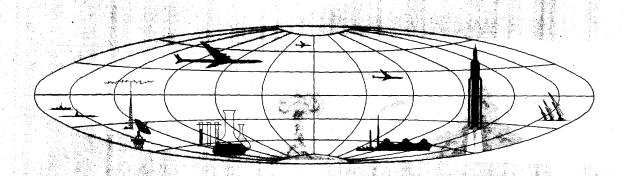






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GROUP I

Excluded from automatic downgrading and declassification

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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3526, DATED 31 MARCH 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1A

SANTA LUCIA SAM SITE 2241N Ø8355W

SIX CANVAS-COVERED LAUNCHERS, 2 CANVAS-COVERED MISSILE TRANSPORTERS, AND A GUIDANCE RADAR VISIBLE IN CLOUD-FREE AREAS.

25X1D

25X1A

SAN JULIAN AIRFIELD SAM SITE 2205N 08409W

SITE CONTAINS 6 REVETTED CANVAS-COVERED LAUNCHERS, 3 REVETTED CANVAS-COVERED MISSILE HOLD AREAS, AND A REVETTED CANVAS-COVERED GUIDANCE RADAR.

25X1D

25X1A

MARIEL SAM SITE 2300N 08249W

ONE LAUNCH REVETMENT VISIBLE IN CLOUD-FREE AREA.

25X1D

25X1A

MATANZAS SAM SITE 2301N 08129W

SITE CONTAINS 6 CANVAS-COVERED LAUNCHERS, 4 CANVAS-COVERED MISSILE TRANSPORTERS, AND A CANVAS-COVERED GUIDANCE RADAR.

25X1D

1

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25X1A

CIENFUEGOS SAM SITE 2202N 08024W



SIX LAUNCHERS, 5 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

25X1A

SAGUA LA GRANDE SAM SITE 2251N Ø8ØØ5W



SITE CONTAINS 6 REVETTED LAUNCHERS 14 CANVAS-COVERED), ONE CANVAS-COVERED MISSILE TRANSPORTER NEAR CANVAS-COVERED HOLD AREA, AND A CANVAS-COVERED GUIDANCE RADAR.

25X1D

25X1A

CAIBARIEN SAM SITE 2228N Ø7929W



SITE CONTAINS 6 CANVAS-COVERED LAUNCHERS, ONE MISSILE TRANSPORTER, A CANVAS-COVERED HOLD AREA, AND A CANVAS-COVERED GUIDANCE AREA.

25X1D

25X1A

MANATI SAM SITE 2113N Ø77Ø2W



6 LAUNCHERS, 4 CANVAS-COVERED TRANSPORTERS, AT LEAST 20 VEHICLES, AND A FAN SONG RADAR AND VANS IN GUIDANCE AREA VISIBLE IN CLOUD-FREE AREAS.

25X1D

25X1A

CHAMBAS SAM SITE 2213N Ø7853W



SITE CONTAINS 6 CANVAS-COVERED LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

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25X1A

DELETTE SAM SITE 2259N Ø8Ø45W

SITE CONTAINS 6 REVETTED LAUNCHERS, 7 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

25X1A

PINAR DEL RIO SAM ASSEMBLY AREA 2221N Ø8339W

THREE UNIDENTIFIED VEHICLES AND 26 MISSILE TRANSPORTERS OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

CIEGO DE AVILA SAM ASSEMBLY AREA ,2152N Ø7844W

NO APPARENT CHANGE IN FACILITIES.

APPROXIMATELY 65 VEHICLES/PIECES OF EQUIPMENT.

25X1D

25X1A

GUERRA POSSIBLE CRUISE-MISSILE SITE 2300N 08250W

SITE CONTAINS 46 CRUISE-MISSILE-TYPE CRATES, 12 UNIDENTIFIED CANVAS-COVERED VEHICLES, AND AT LEAST 100 OTHER VEHICLES IN CLOUD-FREE AREAS.

25X1D

-AIRFIELDS-

25X1A

CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W

AIRCRAFT -- 6 FAGOT/FRESCO VISIBLE IN CLOUD-FREE AREAS.

25X1D

25X1A

CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø7751W

AIRCRAFT -- 2 UNIDENTIFIED SINGLE-ENGINE AND ONE LIAISON-TYPE VISIBLE. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

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25X1D

25X1D

25X1D

25X1D

25X1D

25X1A

HOLGUIN AIRFIELD 2048N 07618W

NO AIRCRAFT VISIBLE IN CLOUD-FREE AREAS.

25X1A

PRESTON AIRFIELD 2044N 07539W

AIRCRAFT -- ONE CAB.

25X1A

SAN JULIAN AIRFIELD 2206N 08409W

25X1D

NO AIRCRAFT OBSERVED.

MARIEL NAVAL AIR STATION 2300N 08246W

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS.
SIXTY-FOUR VEHICLES PARKED ON EAST END OF RUNWAY.

25X1A

JAIME GONZALES AIRFIELD 2209N 08025W

NO AIRCRAFT VISIBLE IN CLOUD-FREE AREAS.

25X1A

BAYAMO EAST AIRFIELD 2023N 07638W

AIRCRAFT -- 2 LIAISON-TYPE.

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25X1A

PINAR DEL RIO AIRFIELD 2225N 08341W

NO AIRCRAFT VISIBLE IN CLOUD-FREE AREAS.

25X1D

-PORTS-

25X1A

MARIEL PORT 2301N 08245W

VESSELS -- 12 KOMAR-CLASS PGMG AND ONE PF OBSERVED IN

CLOUD-FREE AREA.

25X1A

PUNTA ALEGRE: PORT 2223N Ø7847W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

25X1D

25X1D

25X1D

25X1A

CIENFUEGOS PORT 2209N 08027W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED: IN

CLOUD-FREE AREA.

25X1A

NUEVITAS PORT 2132N Ø7716W

VESSELS -- 3 FREIGHTERS INCLUDING 2 ATKARSK-TYPE (ONE DOCKED AT PIER).

NO MILITARY EQUIPMENT OBSERVED.

25X1A

LA ISABELA PORT 2256N Ø8ØØ1W

VESSELS -- 3 LARGE FREIGHTERS. NO MILITARY EQUIPMENT OBSERVED.

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25X1A

CAIBARIEN PORT 2232N Ø7928W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

CARDENAS PORT 2302N 08112W

VESSELS -- 2 LARGE FREIGHTERS OBSERVED IN CLOUD-FREE AREA.

25X1D

25X1A

JUCARO PORT 2137N Ø7851W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

SANTA LUCIA PORT 2240N 08358W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

MATANZAS PORT 2303N 08134W

VESSELS -- 3 LARGE FREIGHTERS VISIBLE IN CLOUD-FREE AREAS.

25X1D

25X1A

HAVANA PORT 2308N 08221W

. . . .

VESSELS -- 17 FREIGHTERS OBSERVED IN CLOUD-FREE AREAS.

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25X1A

CABANAS PORT 2259N Ø8256W

NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.

25X1A

PUERTO PADRE PORT 2113N 07632W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

25X1D

-MILITARY ACTIVITY-

25X1A

PINAR DEL RIO, MILITARY CAMP 2223N Ø8342W

APPROXIMATELY 80 VEHICLES OR PIECES OF EQUIPMENT

OBSERVED: IN VISIBLE AREAS.

25X1A

HOLGUIN AREA, MILITARY CAMP 2053N 07614W

NO APPARENT CHANGE VISIBLE IN CLOUD-FREE AREAS SINCE

25X1D

25X1D

REMEDIOS AREA, MILITARY CAMP 2227N Ø7934W

25X1A

CAMP CONTAINS 13 LARGE, 29 MEDIUM, AND 21 SMALL TENTS, 35 TANKS/SP GUNS, 10 UNIDENTIFIED TRACKED VEHICLES, 5 PROBABLE: FROG MISSILE TRANSPORTERS, 2 PROBABLE: FROG LAUNCHERS, 9 SNAPPERS, 21 FA PIECES, 6 AAA PIECES, 239 CARGO TRUCKS, 25 UTILITY TRUCKS, 10 POL TRUCKS, 4 POL TRAILERS, 6 VAN TRUCKS, 10 TRACKED PRIME MOVERS, 42 UNIDENTIFIED VEHICLES, 15 CARGO TRAILERS, 5 TRUCK MOUNTED TREADWAY BRIDGES, AND 3 CARGO TRUCKS WITH LOWBOY TRAILERS IN TOW.

THE 6-GUN AAA SITE REMAINS OCCUPIED.

A CONTINUING DETAILED ANALYSIS OF RECENTEPHOTOGRAPHY REVEALS AN ENCAMPMENT WHICH WAS FIRST OBSERVED ON

THE ENCAMPMENT IS LOCATED 2.3 NM SE OF REMEDIOS MILITARY CAMP AT UTM COORDINATES 17QPQ484810.

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22-25-50N 079-33-30W AND CONSISTS OF 44 TENTS (NON-SOVIET TYPE) (30 FT X 20 FT), 50 CARGO TRUCKS, ONE CARGO TRAILER, ONE UTILITY TRUCK, AND 3 UNIDENTIFIED VEHICLES. THIS ENCAMPMENT HAS PREVIOUSLY BEEN REPORTED UNDER BARTOLOME DEPOT CAVE UNDERGROUND.

25X1D

25X1A

LIMONAR AREA, MILITARY CAMP 2256N Ø8124W

NO APPARENT CHANGE IN FACILITIES.

APPROXIMATELY 50 VEHICLES IN MAIN CAMP. SIXTEEN CARGO
TRUCKS IN AREA .5 NM WEST.

25X1D

25X1D 25X1A

25X1A

VICTORIA DE LAS TUNAS, MILITARY CAMP 2054N 07655W

NO APPARENT CHANGE IN FACILITIES.
AT LEAST 27 CARGO TRUCKS ON 4 HARDSTANDS.

25X1D

GUANE, MILITARY CAMP 2212N Ø84Ø8W

25X1D

25X1D

-MISCELLANEOUS ACTIVITY-

25X1A

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25X1D



-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE LAST COVERAGE --

25X1A

SAN CRISTOBAL MRBM SITE 1
SAN CRISTOBAL MRBM SITE 3
SAGUA LA GRANDE MRBM SITE 1
SAGUA LA GRANDE MRBM SITE 2
REMEDIOS IRBM SITE
SENADO SAM SITE
LA SIERRA CRUISE-MISSILE SITE
CORONEL PASCUAL AIRFIELD CAMAGUEY AREA, MILITARY CAMP 1
SPECIAL AREA HOTEL
MATANZAS LANDING BEACH
VARADERO LANDING BEACH
CIENEUEGOS LANDING BEACH
ENSENADA COLORADO LANDING BEACH
NICARO I ANDING BEACH
LA BOCA, INDUSTRIAL CONSTRUCTION

MATANZAS CITY, LA CUMBRE ALTA

224ØN	Ø8317W
2242N	Ø83Ø8W
2243N	Ø8ØØ1W
2239N	Ø7951W
2225N	Ø7935W
2136N	Ø7733W
2156N	Ø8Ø19W
23Ø7N	Ø8117W
2121N	Ø775ØW
23Ø1N	Ø8246W
23Ø1N	Ø8126W
23Ø8N	Ø8118W
22Ø2N	Ø8Ø36W
22Ø2N	Ø8Ø25W
2Ø42N	Ø7533W
23Ø1N	Ø8245W
2219N	Ø7914W
2227N	07940W
23Ø4N	Ø8133W
23Ø1N	Ø8226W
2228N	Ø8347W

25X1D

25X1D

HAVANA, AMMUNITION STORAGE AREA
MESTANZA, EXPLOSIVE STORAGE SITE

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT

25X1A

CHAPARRA SAM SITE JIGUANI SAM SITE MANZANILLO SAM SITE

NOT INTERPRETED --

2107N 07626W 2021N 07620W 2018N 07706W



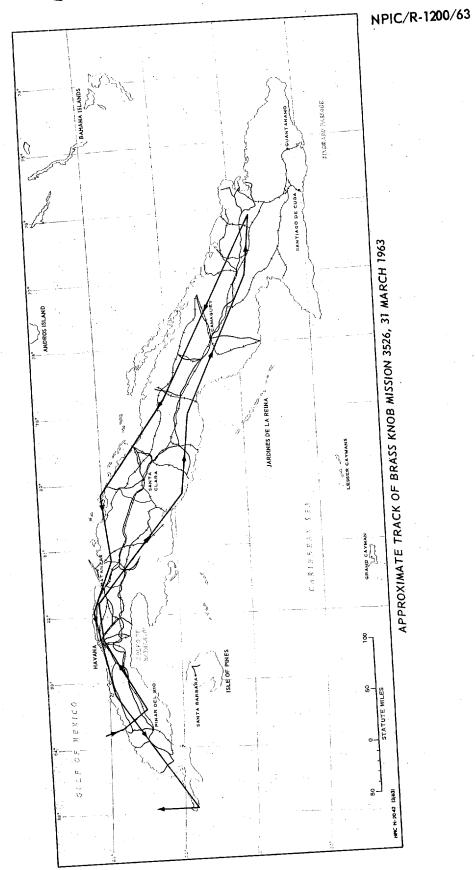
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25X1A

MANATI SAM SITE	2113N	Ø77Ø2W
DELETTE SAM SITE		Ø8Ø45W
DELETTE ALTERNATE SAM SITE	23Ø1N	Ø8Ø44W
MANAGUA SAN SITE	2259N	Ø8215W
CAMPO FLORIDA CRUISE-MISSILE SITE	23Ø6N	Ø8211W
JOSE MARTI INTERNATIONAL AIRFIELD	23ØØN	Ø8224W
MANAGUA AIRFIELD	2258N	Ø8217W
MANZANILLO PORT	2021N	Ø77Ø7W
MANZANILLO AREA, MILITARY CAMP	2017N	07706W
SAN GERMAN AREA, MILITARY CAMP	2029N	Ø7559W
ALTO CEDRO, ARTILLERY TRAINING AREA	2Ø29N	07600W
SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP	2255N	Ø821ØW
TORRENS, MILITARY COMPLEX	2259N	Ø8228W
GUANABO AREA, MILITARY AREA	2311N	Ø82Ø3W
BAJURAYABO AREA MILITARY CAMP	23Ø8N	Ø821ØW
LOMA DE TIERRA, MILITARY CAMP	23Ø1N	Ø8213W
HAVANA AREA, MILITARY CAMP	23Ø1N	Ø8218W

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